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Application Number: 10/079,990
Applicants: Chi Lam Wong
Filing Date: 02/19/2002
Title: Torch Lighter for Cigar

Examiner:
Group Art Unit: 3743

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TECHNOLOGY CENTER R3700

Date: April 26, 2002

PRELIMINARY AMENDMENT

Honorable Commissioner of Patents and Trademarks
Washington, D.C. 20231

Sir:

Kindly amend the above application as follows.

IN THE CLAIMS:

Please rewrite claims 1 and 2 of record as follows:

Claim 1 (amended). A torch lighter, comprising:

a casing having a liquefied fuel storage and a fuel valve which is actuated by a fuel lever pivotally mounted in said casing for releasing fuel therefrom;

an ignition unit generating sparks directed toward an ignition chamber; and

a fuel nozzle assembly provided for vaporizing said fuel released from said fuel valve to a high-pressured gaseous fuel to emit to said ignition chamber, wherein said fuel nozzle assembly comprises:

a nozzle body having a root opening, an emitting opening, and at least an air inlet provided thereon, wherein said air inlet is positioned adjacent to said root opening to define an elongated mixing chamber axially extended between said air inlet to said emitting opening, wherein said mix chamber has a diameter sized between 1mm to 2.5mm and a flow of air is capable of inletting into said mixing chamber through said air inlet;